

FIG. 1(A)

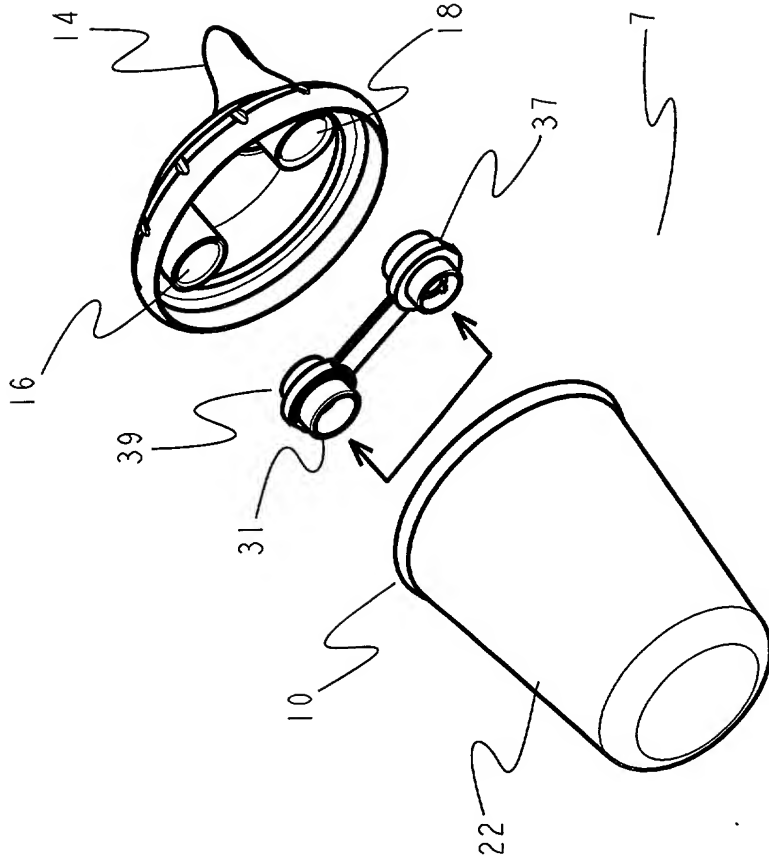


FIG. 1(B)

FIGURE 1

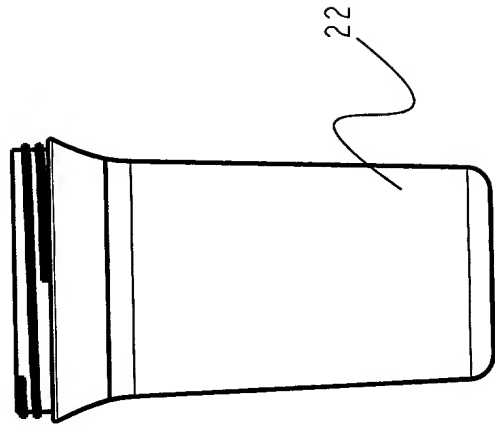
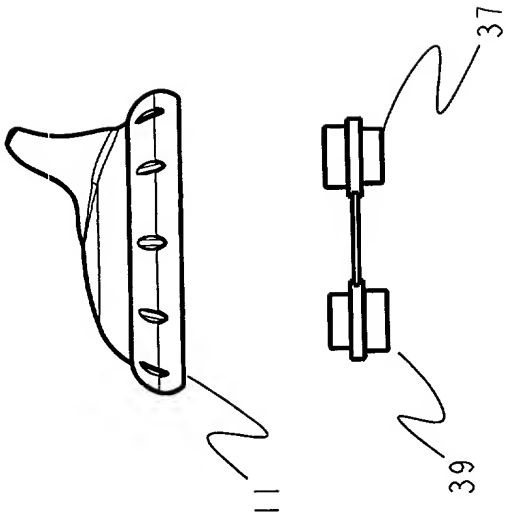


FIG. 2(A)

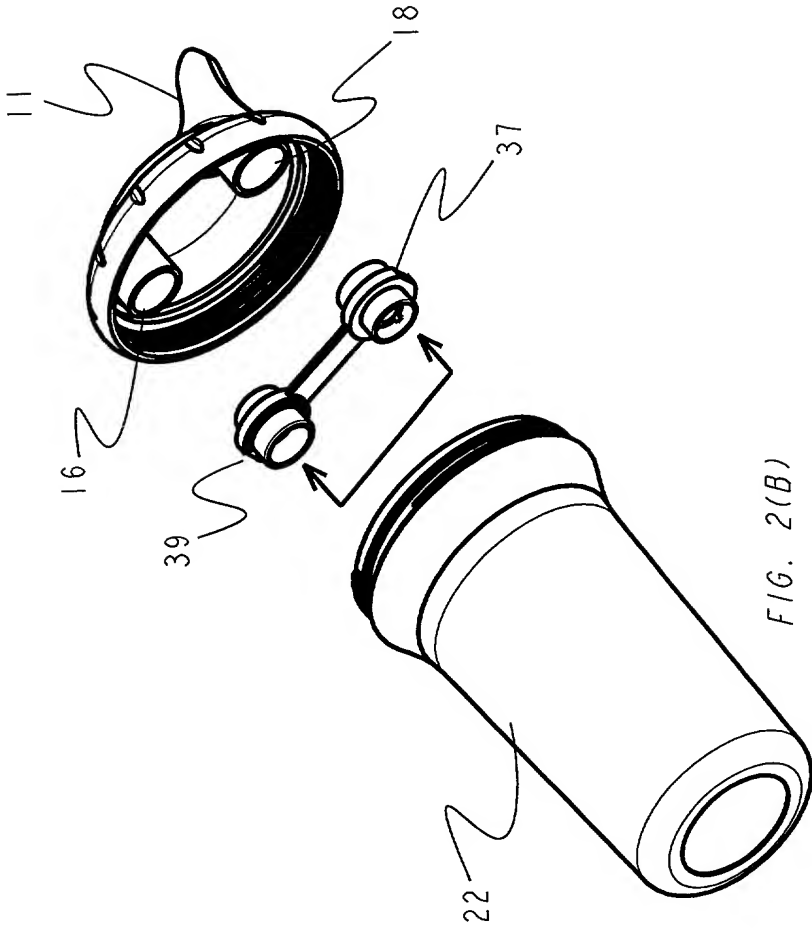


FIG. 2(B)

FIGURE 2

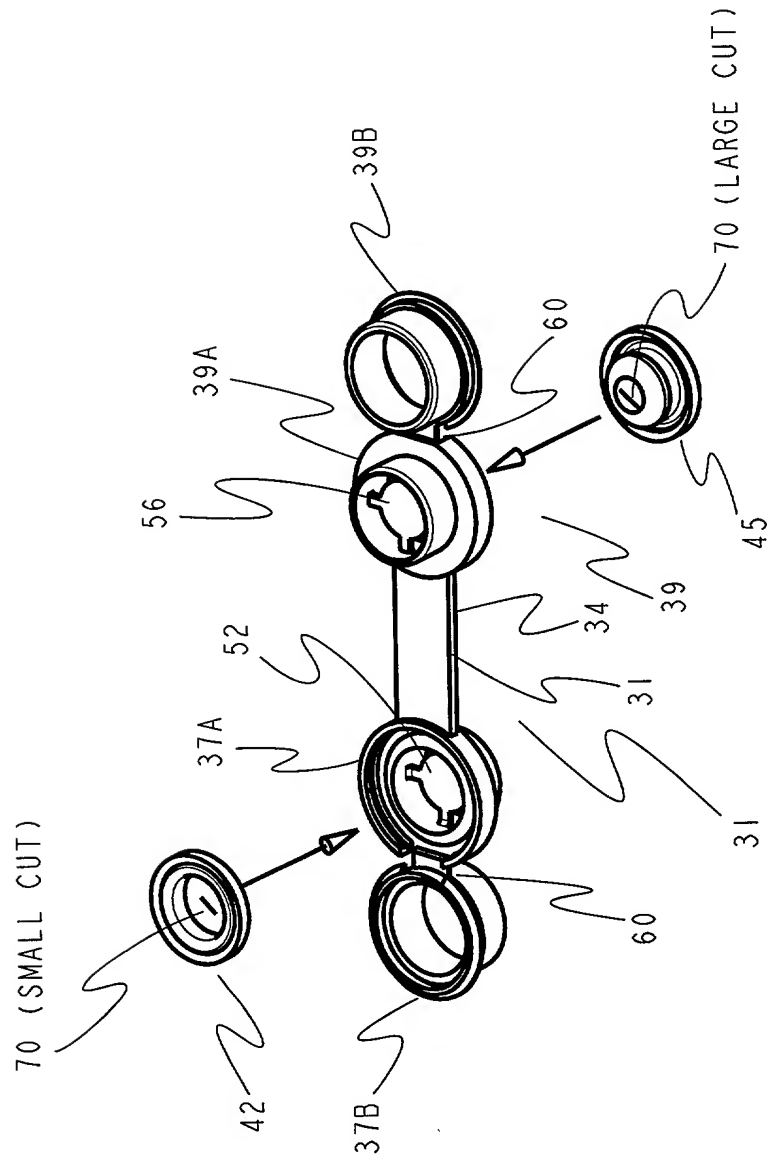


FIGURE 3

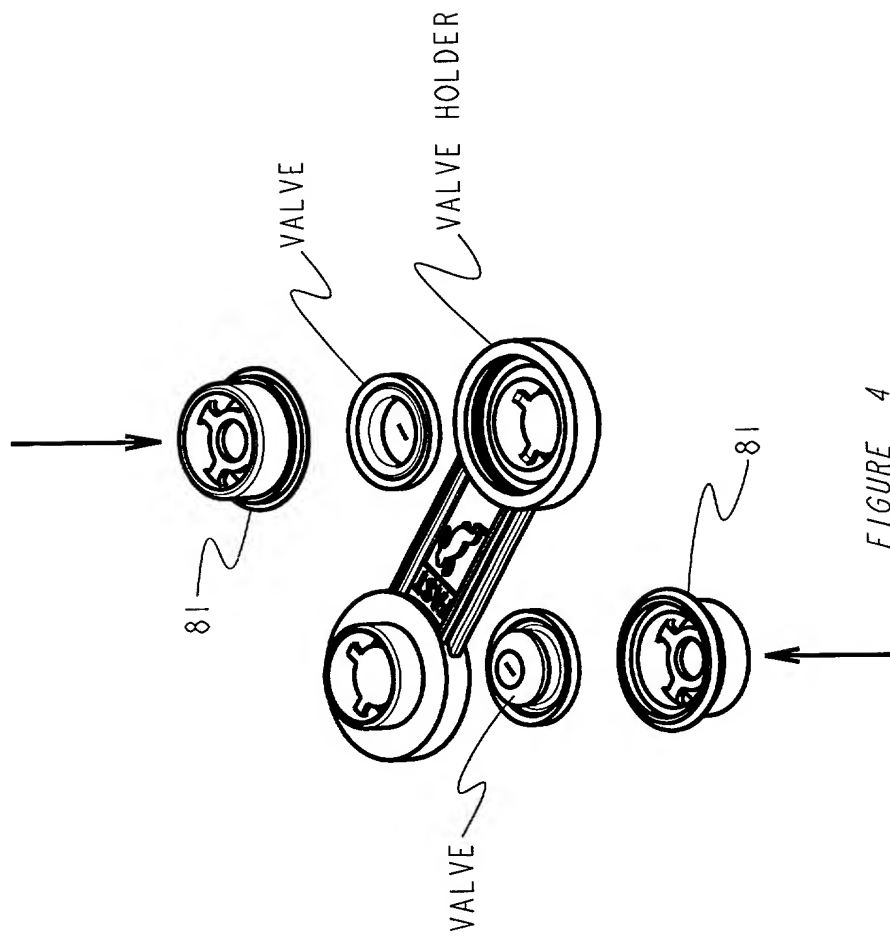


FIG. 5(A) is a perspective view of a container 30 with a lid 31. The lid 31 is shown in an open position, revealing a plurality of openings 32 in the lid. The container 30 is shown in a closed position, with the lid 31 covering the openings 32. The container 30 is a cylindrical vessel with a flared top. The lid 31 is a circular disc with a central protrusion and a series of small holes around its perimeter. The openings 32 are located in the central portion of the lid 31.

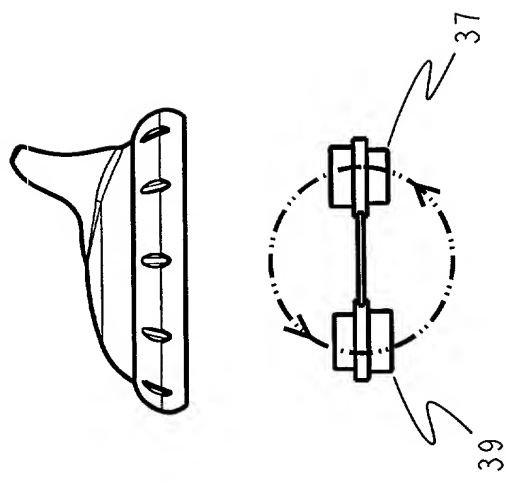


FIG. 5(A)

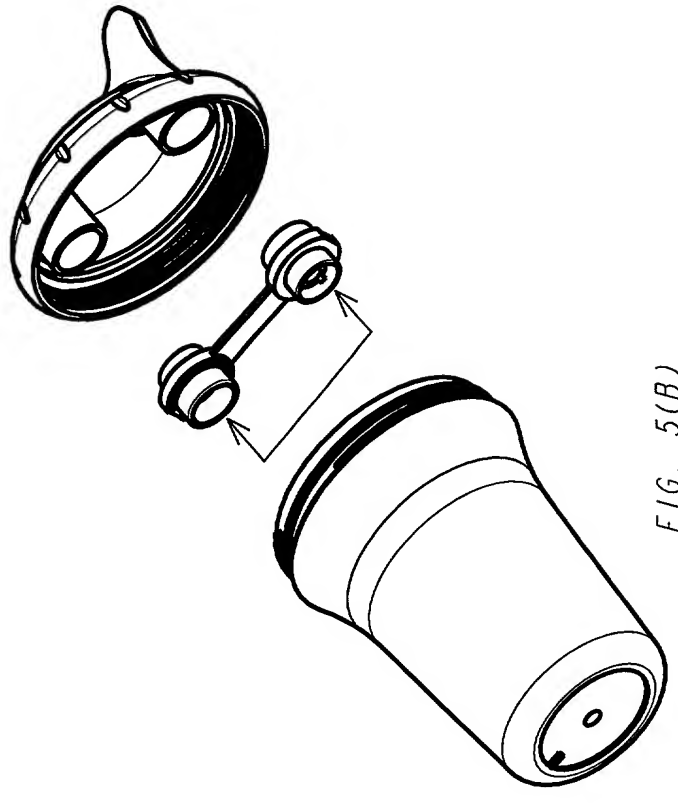


FIG. 5(B)

FIGURE 5

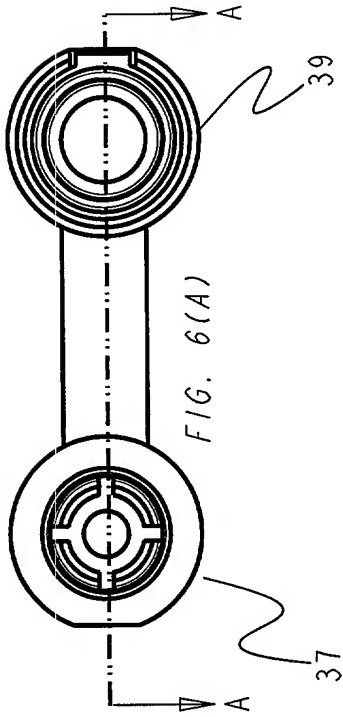


FIG. 6(A)

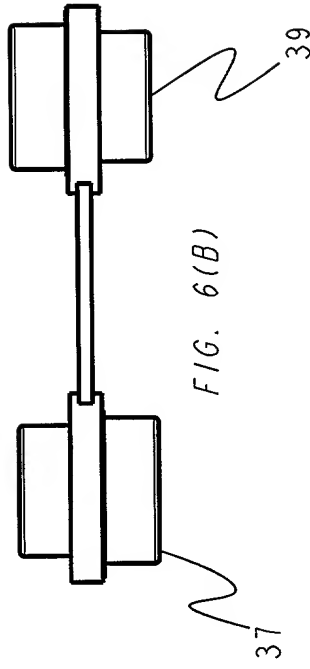


FIG. 6(B)

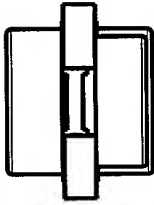


FIG. 6(C)

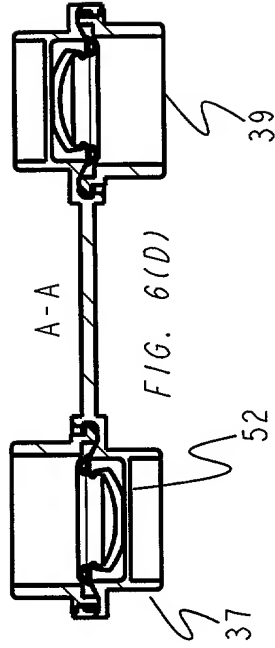


FIG. 6(D)

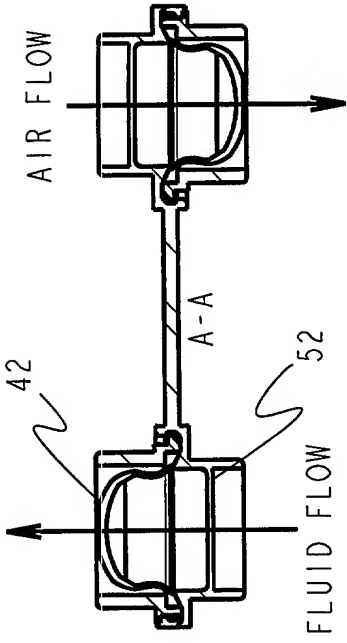


FIG. 6(E)

FIGURE 6

FIG. 7 is a perspective view of the device 100 in a closed position, showing the flow of air or fluid through the device.

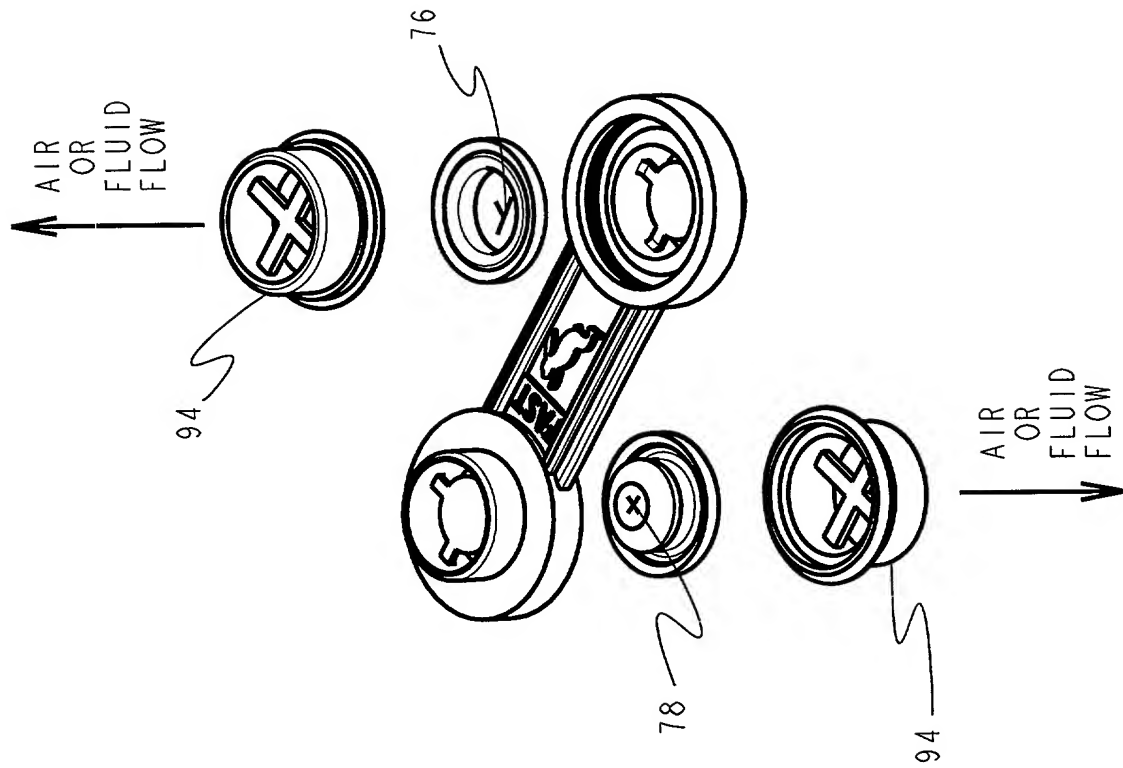


FIGURE 7

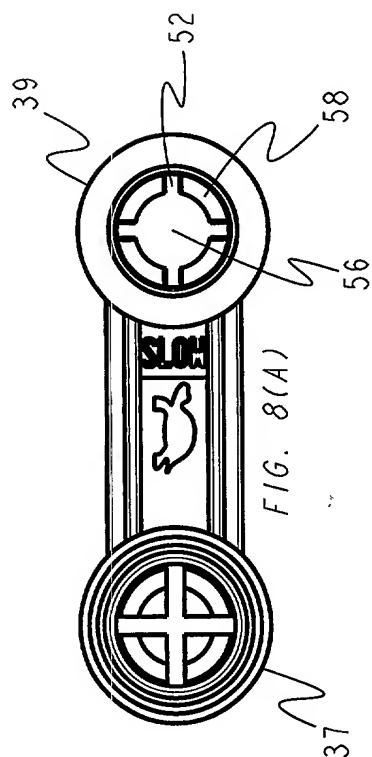
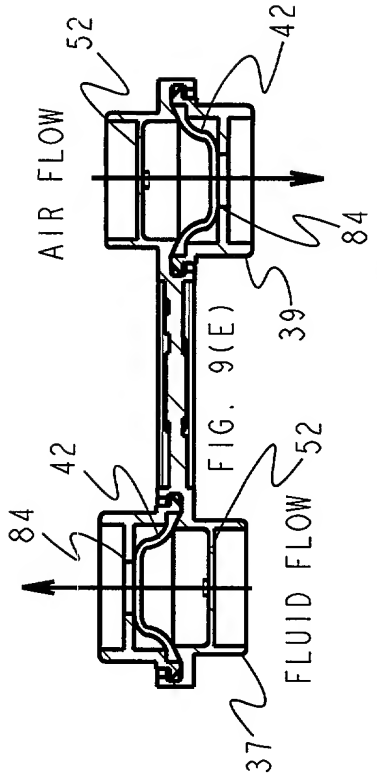
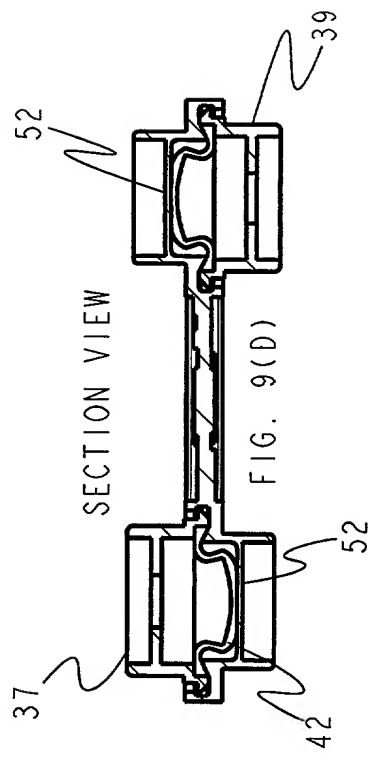
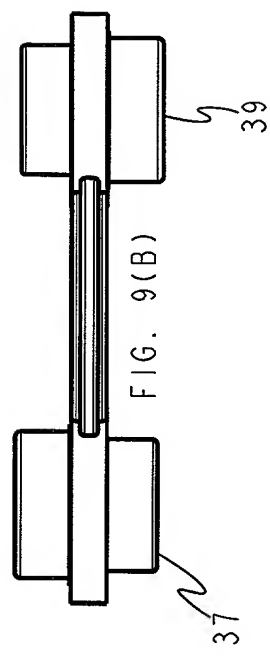
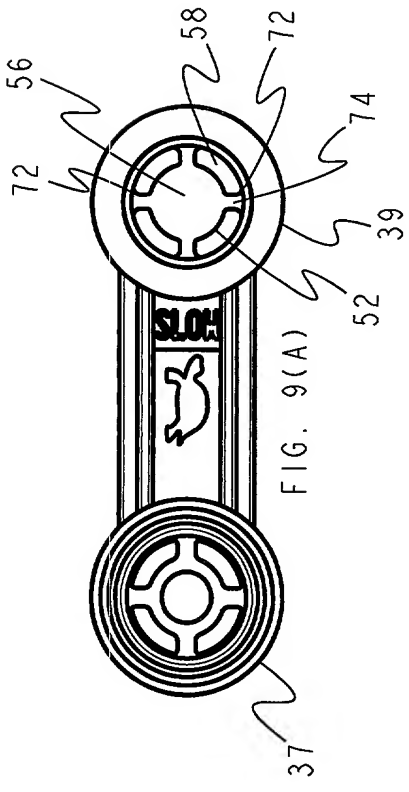




FIG. 9(A) is a perspective view of the device 37 in a closed position. The device 37 includes a handle 56 and a body 39. The handle 56 is connected to the body 39 by a hinge 72. The body 39 includes a first end 74 and a second end 76. The first end 74 is connected to the second end 76 by a hinge 72. The device 37 is shown in a closed position, where the handle 56 is folded against the body 39.



SECTION VIEW

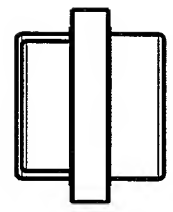


FIG. 9(C)

FIGURE 9

FIG. 10 is a cross-sectional view of a container 100, in accordance with one embodiment of the present invention. The container 100 includes a lid 102 and a body 102. The lid 102 is made of a soft material, such as a plastic, and the body 102 is made of a hard plastic. The container 100 is filled with a material 106, which is a mixture of soft and hard materials, such as a mixture of soft and hard plastics. The material 106 is shown in the container 100, and the lid 102 is shown in a closed position.

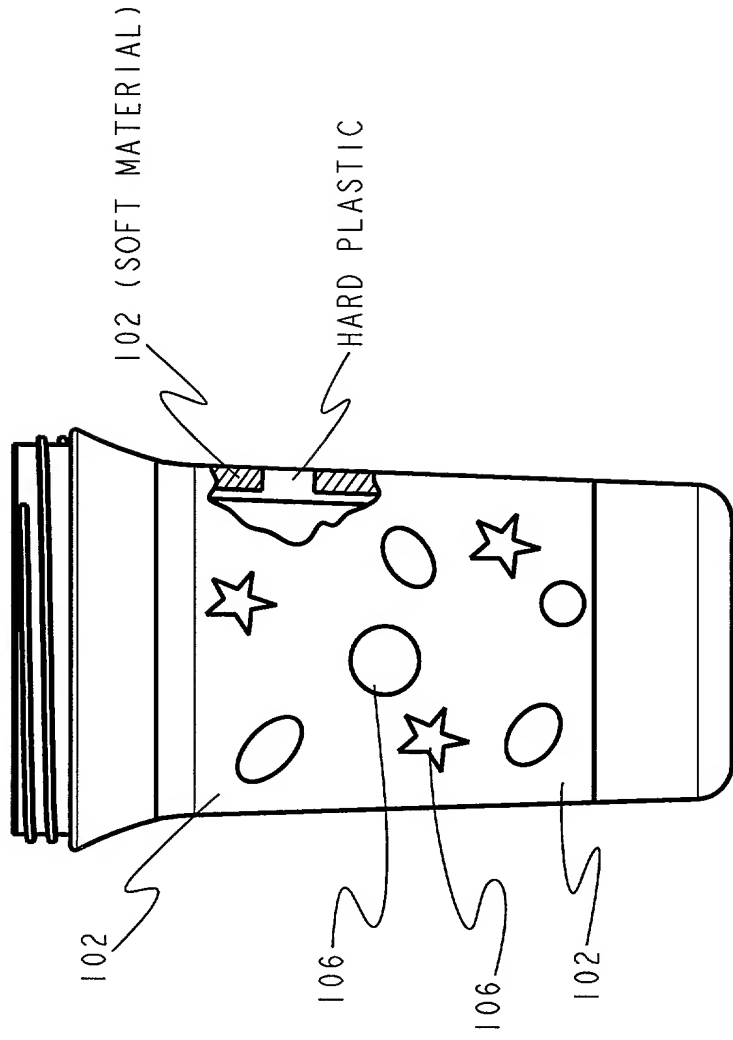


FIGURE 10

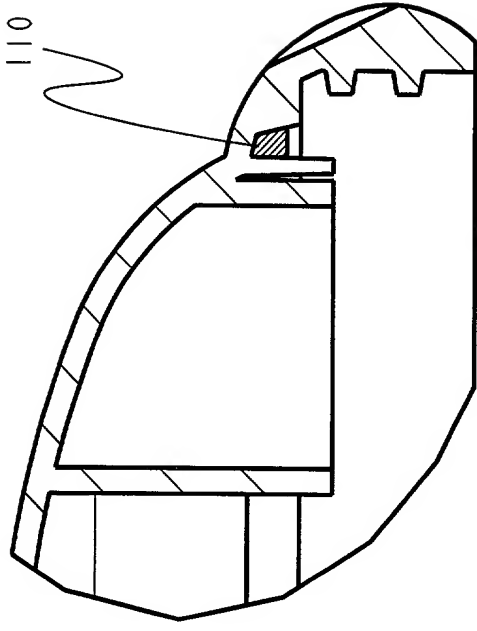


FIG. 11(A)

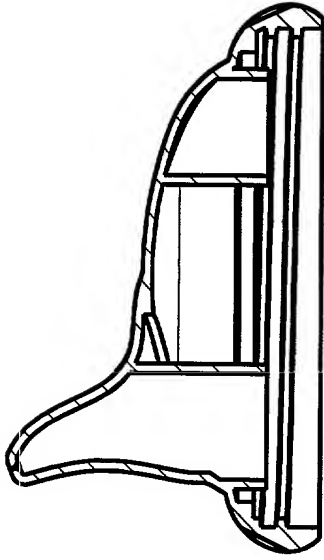


FIG. 11(B)

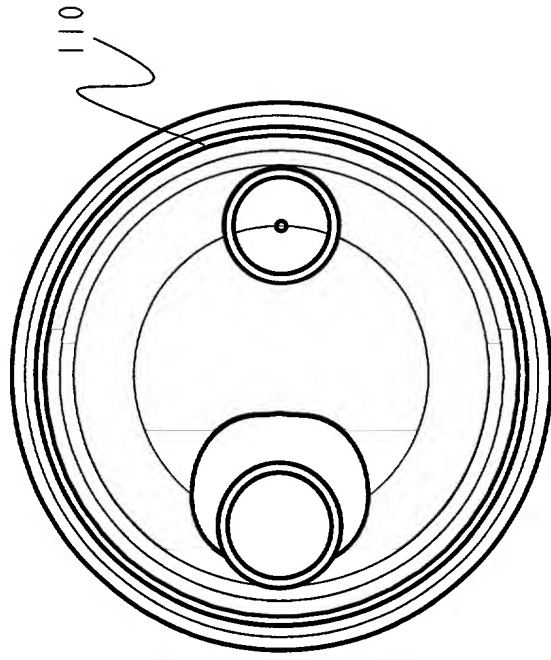


FIG. 11(C)

FIGURE 11

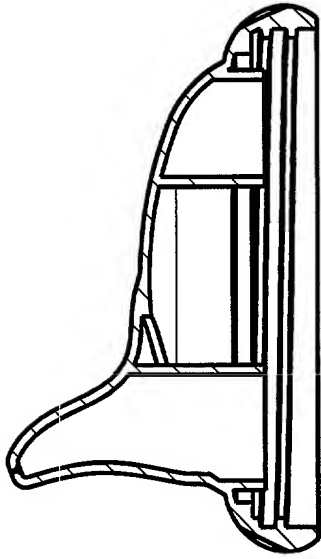


FIG. 12(B)

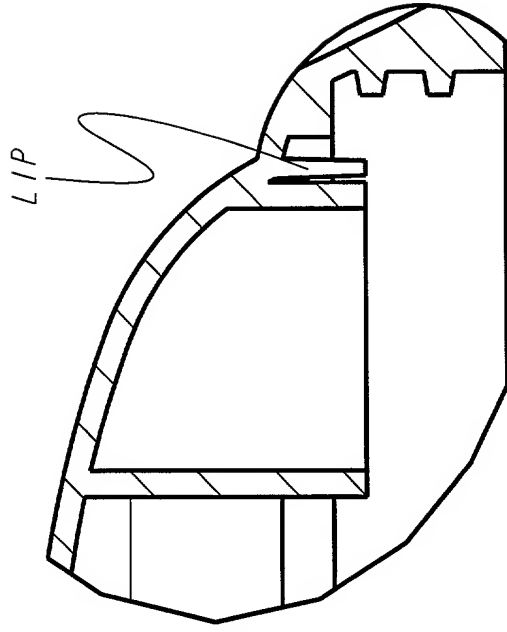


FIG. 12(A)

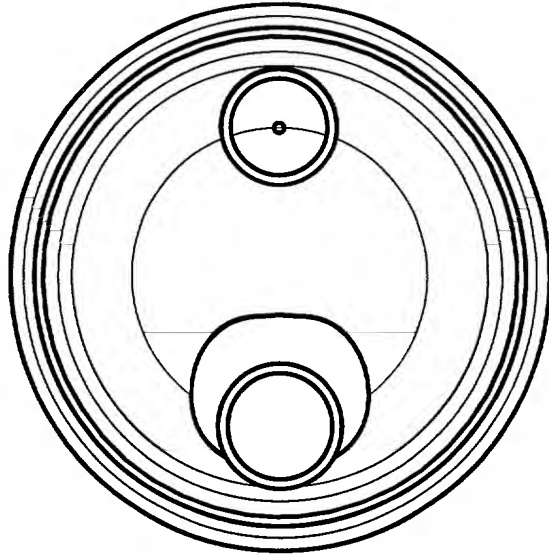


FIG. 12(C)

FIGURE 12





FIG. 15(a) is a top view of the valve assembly showing the inlet and outlet ports. FIG. 15(b) is a cross-sectional view of the valve assembly taken along line A-A. FIG. 15(c) is a side view of the valve assembly. FIG. 15(d) is a cross-sectional view of the valve assembly taken along line B-B. FIG. 15(e) is a cross-sectional view of the valve assembly taken along line C-C. FIG. 15(f) is a cross-sectional view of the valve assembly taken along line D-D.

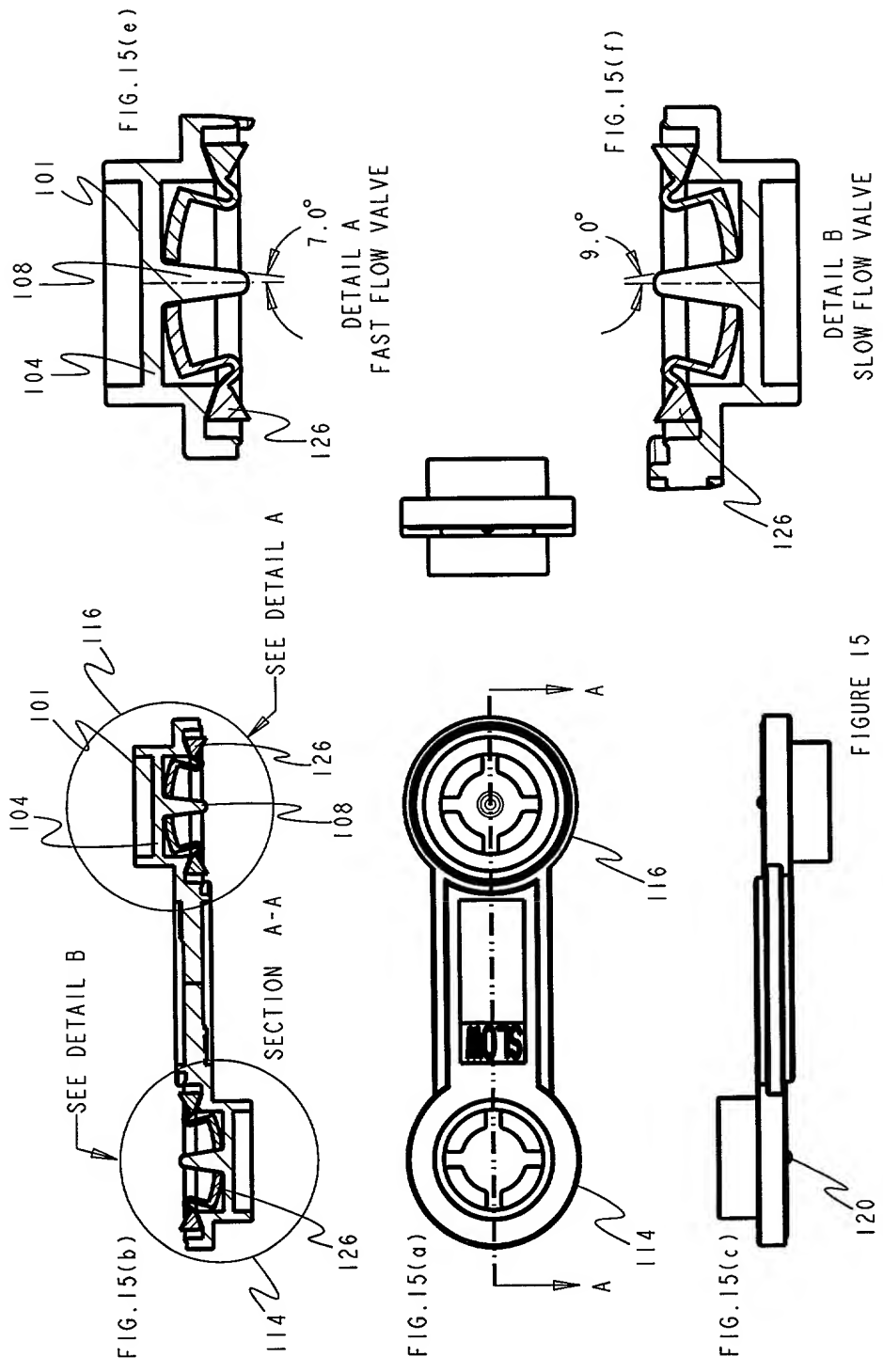


FIGURE 15



SECTION A-A

FIG. 16(b)

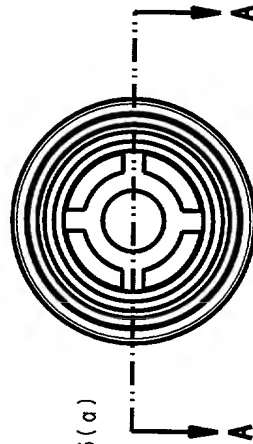


FIG. 16(a)

130

FIG. 16(d)

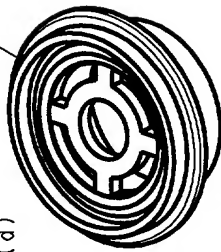


FIG. 16(c)



FIGURE 16



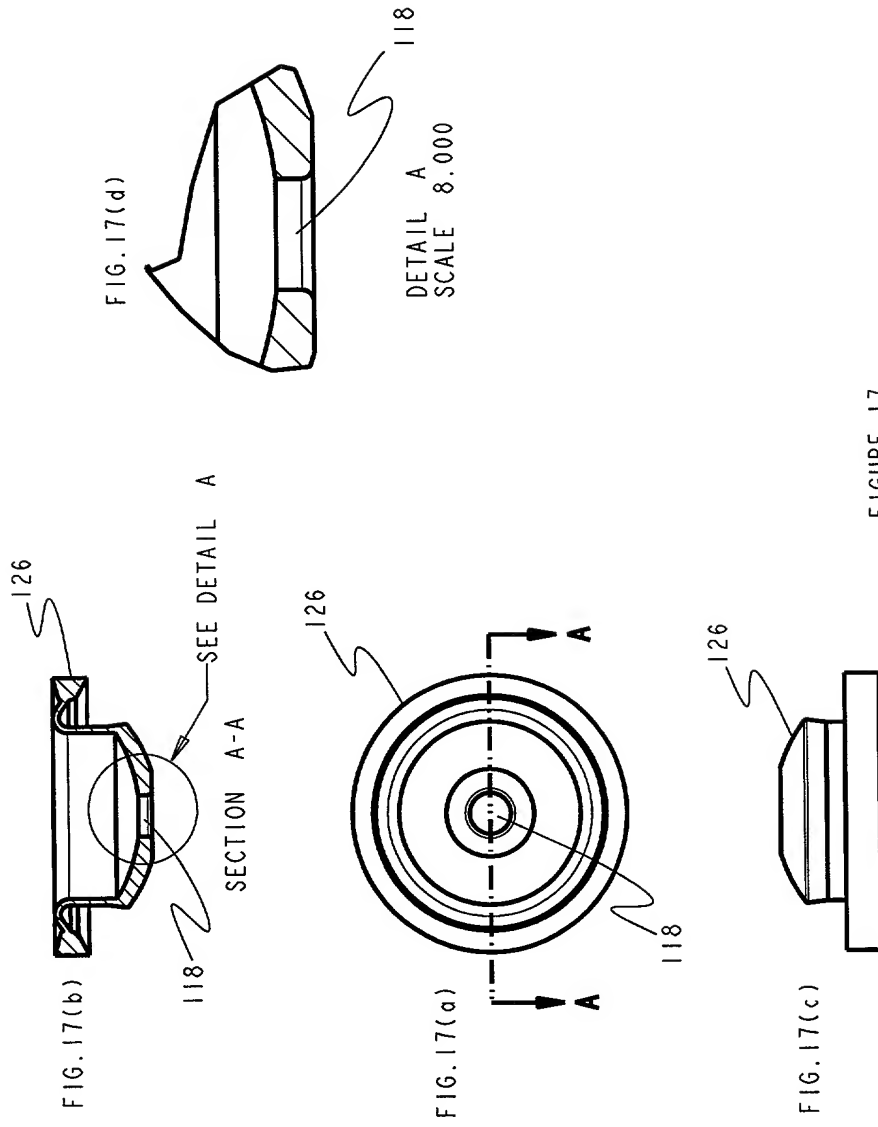


FIGURE 17